

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU03/01393

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : C25C 1/00, 1/12, 7/08		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI IPC C25C 1/-, 1/00, 1/12, 7/08 and Keywords (non uniform, current density, uneven) and like terms)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Derwent Abstract Accession No. 05837A/03, Class M28, SU 461655 A (HEAVY METALS DES BUR) 26 June 1977 abstract	1 - 33
A	Derwent Abstract Accession No. 97-242181/22, Class M28, JP 09078282 A (SUMITOMO METAL MINING CO) 25 March 1997 abstract	1 - 33
A	Derwent Abstract Accession No. 17304Y/10, Class M28, JP 52010823 A (DOWA MINING CO LTD) 27 January 1977 Abstract	1 - 24, 30, 31
X		25, 32
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 11 November 2003		Date of mailing of the international search report 18 NOV 2003
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer E.J. MARTYN Telephone No : (02) 6283 2332

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 199717867 B (712612) (COPPER REFINERIES PTY LTD) 23 October 1997 Claims 1 - 13 and fig. 1 - 8	26 - 29, 33
X	EP 1022360 A (RUHR-ZINK GMBH) 26 July 2000 whole document	26 - 29, 33

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/01393

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
SU	461655		
JP	9078282		
JP	5210823		
AU	17867/97	ZA	9703197
EP	1022360	DE	19902663
END OF ANNEX			